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PATENT AND TRADEMARK OFFICE

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SERIAL NO.

09/360,951

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(37 CFR 1.98(b)) (Use several sheets if necessary)

APPLICANT

Robert W. Greer IV

FILING DATE

July 27, 1999

GROUP

2874

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3 1 5 7 6 3 3	11/17/64	Kuhn			
	4 6 2 9 2 8 5	12/16/86	Carter et al.			
	4 8 4 6 8 4 6	07/11/89	Rekers et al.			
	5 0 7 4 6 4 3	12/24/91	Petisce			
	5 1 4 6 5 3 1	09/08/92	Shustack			
	5 2 5 9 0 6 0	11/02/93	Edward et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449 A &amp; B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known:

Application Number	09/360,951
Confirmation Number	Not yet known
Filing Date	July 27, 1999
First Named Inventor	Robert W. GREER IV
Art Unit	2877
Examiner Name	A. Merlino
Attorney Docket Number	A7753

Sheet 01 of 1

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Date	Name	Publication Date	Class	Subclass	Filing date
		Number	Kind Code (if known)	MM-DD-YYYY	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		5,146,531		Shustack	09/08/1992			
ah		US 5,146,531	12/91	Petisce	385	128	12/13/89	
		US 5,146,531	9/92	Shustack	385	128	8/8/91	
		US						
		US						
		US						
		US						
		US						
		US						

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Class	Subclass	Translation <sup>6</sup>
		Country Code Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
ah		EP 0 432 931 A1	06/19/1991	American Telephone and Telegraph Company		Yes
ah		WO 99/61535	12/02/1999	DSM N.V. [NL/NL]; Het Overloon		Yes
ah		WO 98/50317	11/12/1998	DSM N.V. [NL/NL]; Het Overloon		Yes

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature	<u>Andreas Merlino</u>	Date Considered	<u>3/14/02</u>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial